

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	4239-82094-06
Application Number	10/571,012
Filing Date	March 8, 2006
First Named Inventor	Cuttitta
Art Unit	1614
Examiner Name	Anna Pagonakis

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date and submit a copy.

Examiner's Initials*	Cite No. (optional)	Number	Date	Name of Applicant or Patentee
/A.P./	A1	5,830,703	11/3/1998	Kitamura <i>et al.</i>
/A.P./	A2	5,837,823	11/17/1998	Kitamura <i>et al.</i>
/A.P./	A3	5,910,416	6/8/1999	Kitamura <i>et al.</i>
/A.P./	A4	6,320,022	11/20/2001	Cuttitta <i>et al.</i>
/A.P./	A5	6,440,421	8/27/2002	Cornish <i>et al.</i>
/A.P./	A6	7,101,548	9/5/2006	Cuttitta <i>et al.</i>
/A.P./	A7	7,364,719	4/29/2008	Cuttitta <i>et al.</i>
/A.P./	A8	7,462,593	12/9/2008	Cuttitta <i>et al.</i>
/A.P./	A9	2007/0025915	2/1/2007	Cuttitta <i>et al.</i>

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Date	Name of Applicant or Patentee
/A.P./	B1	EP	0 926 238 A2	6/30/1999	Poste
/A.P./	B2	EP	0 926 238 A3	11/22/2000	Poste
/A.P./	B3	WIPO	WO 00/54805	9/21/2000	University of Maryland

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/A.P./	C1	Avis <i>et al.</i> , "Effect of Gastrin-Releasing Peptide on the Pancreatic Tumor Cell Line (Capan), <i>Molecular Carcinogenesis</i> , 8:214-220, 1993
/A.P./	C2	Carney <i>et al.</i> , "Bombesin: A Potent Mitogen for Small Cell Lung Cancer," <i>Annals New York Academy of Sciences</i> , 547:303-309, 1988
/A.P./	C3	Chaudry <i>et al.</i> , "Phase I and Imaging Trial of a Monoclonal Antibody Directed against Gastrin-releasing Peptide in Patients with Lung Cancer," <i>Clinical Cancer Research</i> , 5:3385-3393, 1999
/A.P./	C4	Cuttitta <i>et al.</i> , "Adrenomedullin Functions as an Important Tumor Survival Factor in Human Carcinogenesis," <i>Microscopy Research and Technique</i> , 57:110-119, 2002
/A.P./	C5	Cuttitta <i>et al.</i> , "Bombesin-like peptides can function as autocrine growth factors in human small-cell lung cancer," <i>Nature</i> , 316:823-826, 1985
/A.P./	C6	Giraud <i>et al.</i> , "Bombesin stimulation of gastrin release from canine gastrin cells in primary culture," <i>Am. J. Physiol.</i> , 252:G413-420, 1987
/A.P./	C7	Heikkila <i>et al.</i> , "Bombesin-related Peptides Induce Calcium Mobilization in a Subset of Human Small Cell Lung Cancer Cell Lines," <i>The Journal of Biological Chemistry</i> , 262(34):16456-16460, 1987
/A.P./	C8	Ishikawa <i>et al.</i> , "Adrenomedullin Antagonist Suppresses <i>in Vivo</i> Growth of Human Pancreatic Cancer Cells in SCID Mice by Suppressing Angiogenesis," <i>Oncogene</i> , 22:1238-1242, 2003
/A.P./	C9	Ishimitsu <i>et al.</i> , "Genomic structure of human adrenomedullin gene," <i>Biochem. Biophys. Res. Commun.</i> , 203(1):631-639, 1994 ABSTRACT ONLY
/A.P./	C10	Jongsma <i>et al.</i> , "Androgen-Independent Growth Is Induced by Neuropeptides in Human Prostate Cancer Cell Lines," <i>The Prostate</i> , 42:34-44, 2000
/A.P./	C11	Julián <i>et al.</i> , "Adrenomedullin: a new target for the design of small molecular modulators with promising pharmacological activities," <i>European Journal of Medical Chemistry</i> , 40:737-750, 2005
/A.P./	C12	Kamoi <i>et al.</i> , "Adrenomedullin inhibits the secretion of cytokine-induced neutrophil chemoattractant, a member of the interleukin-8 family, from rat alveolar macrophages," <i>Biochem. Biophys. Res. Commun.</i> , 211(3):1031-1035, 1995
/A.P./	C13	Kanazawa <i>et al.</i> , "Adrenomedullin, a newly discovered hypotensive peptide, is a potent bronchodilator," <i>Biochem. Biophys. Res. Commun.</i> , 205(1):251-254, 1994
/A.P./	C14	Kangawa <i>et al.</i> , "Adrenomedullin: a new hypotensive peptide," <i>J. Hypertens. Suppl.</i> , 14(5):S105-110, 1996 ABSTRACT ONLY

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/A.P./	C15	Kasprzyk <i>et al.</i> , "Solid-Phase Peptide Quantitation Assay Using Labeled Monoclonal Antibody and Glutaraldehyde Fixation," <i>Analytical Biochemistry</i> , 174:224-234, 1988
/A.P./	C16	Kato <i>et al.</i> , "Adrenomedullin as an Autocrine/Paracrine Apoptosis Survival Factor for Rat Endothelial Cells," <i>Endocrinology</i> , 138(6):2615-2620, 1997
/A.P./	C17	Kelley <i>et al.</i> , "Antitumor Activity of a Monoclonal Antibody Directed Against Gastrin-Releasing Peptide in Patients With Small Cell Lung Cancer," <i>Chest</i> , 112:256-261, 1997
/A.P./	C18	Kitamura <i>et al.</i> , "Adrenomedullin: A novel hypotensive peptide isolated from human pheochromocytoma," <i>Biochem. Biophys. Res. Commun.</i> , 192(2):553-560, 1993
/A.P./	C19	Lam <i>et al.</i> , "A new type of synthetic peptide library for identifying ligand-binding activity," <i>Nature</i> , 354:82-84, 1991
/A.P./	C20	Lango <i>et al.</i> , "Gastrin-Releasing Peptide Receptor-Mediated Autocrine Growth in Squamous Cell Carcinoma of the Head and Neck," <i>Journal of the National Cancer Institute</i> , 94(5):375-383, 2002
/A.P./	C21	Macpherson <i>et al.</i> , "Anti-angiogenic activity of human endostatin is HIF-1-independent <i>in vitro</i> and sensitive to timing of treatment in a human saphenous vein assay," <i>Molecular Cancer Therapeutics</i> , 2:845-854, 2003
/A.P./	C22	Mantey <i>et al.</i> , "Rational Design of a Peptide Agonist That Interacts Selectively with the Orphan Receptor, Bombesin Receptor Subtype 3," <i>The Journal of Biological Chemistry</i> , 276(12):9219-9229, 2001
/A.P./	C23	Martinez <i>et al.</i> , "Expression of Adrenomedullin in Normal Human Lung and in Pulmonary Tumors," <i>Endocrinology</i> , 136(9):4099-4105, 1995
/A.P./	C24	Martinez <i>et al.</i> , "Regulation of Insulin Secretion and Blood Glucose Metabolism by Adrenomedullin," <i>Endocrinology</i> , 137(6):2626-2632, 1996
/A.P./	C25	Martinez <i>et al.</i> , "Expression of Adrenomedullin and Its Receptor in Normal and Malignant Human Skin: A Potential Pluripotent Role in the Integument," <i>Endocrinology</i> , 138(12):5597-5604, 1997
/A.P./	C26	Martinez <i>et al.</i> , "Is adrenomedullin a causal agent in some cases of type 2 diabetes?" <i>Peptides</i> , 20:1471-1478, 1999
/A.P./	C27	Martinez <i>et al.</i> , "The Effects of Adrenomedullin Overexpression in Breast Tumor Cells," <i>Journal of the National Cancer Institute</i> , 94(16):1226-1237, 2002
/A.P./	C28	Martinez <i>et al.</i> , "Identification of Vasoactive Nonpeptidic Positive and Negative Modulators of Adrenomedullin Using a Neutralizing Antibody-Based Screening Strategy," <i>Endocrinology</i> , 145(8):3858-3865, 2004

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/A.P./	C29	Martinez <i>et al.</i> , "Gastrin-releasing peptide (GRP) induces angiogenesis and the specific GRP blocker 77427 inhibits tumor growth <i>in vitro</i> and <i>in vivo</i> ," <i>Oncogene</i> , 24:4106-4113, 2005
/A.P./	C30	Martinez, Alfredo, "A new family of angiogenic factors," <i>Cancer Letters</i> , 236:157-163, 2006
/A.P./	C31	Merali <i>et al.</i> , "Role of bombesin-related peptides in the control of food intake," <i>Neuropeptides</i> , 33(5):376-386, 1999
/A.P./	C32	Michibata <i>et al.</i> , "Autocrine/paracrine role of adrenomedullin in cultured endothelial and mesangial cells," <i>Kidney International</i> , 53:979-985, 1998
/A.P./	C33	Miller <i>et al.</i> , "Adrenomedullin Expression in Human Tumor Cell Lines," <i>The Journal of Biological Chemistry</i> , 271(38):23345-23351, 1996
/A.P./	C34	Moody <i>et al.</i> , "Adrenomedullin binds with high affinity, elevates cyclic AMP, and stimulates c-fos mRNA in C6 glioma cells," <i>Peptides</i> , 18(8):1111-1115, 1997 ABSTRACT ONLY
/A.P./	C35	Mulshine <i>et al.</i> , "Autocrine Growth Factors as Therapeutic Targets in Lung Cancer," <i>Chest</i> , 96:31S-34S, 1989
/A.P./	C36	Ohki-Hamazaki <i>et al.</i> , "Mice lacking bombesin receptor subtype-3 develop metabolic defects and obesity," <i>Nature</i> , 390:165-169, 1997
/A.P./	C37	Ouafik <i>et al.</i> , "Neutralization of Adrenomedullin Inhibits the Growth of Human Glioblastoma Cell Lines <i>in Vitro</i> and Suppresses Tumor Xenograft Growth <i>in Vivo</i> ," <i>American Journal of Pathology</i> , 160(4):1279-1292, 2002
/A.P./	C38	Parkes <i>et al.</i> , "ACTH-suppressive and vasodilator actions of adrenomedullin in conscious sheep," <i>J. Neuroendo.</i> , 7:923-929, 1995
/A.P./	C39	Pío <i>et al.</i> , "Identification, Characterization, and Physiological Actions of Factor H as an Adrenomedullin Binding Protein Present in Human Plasma," <i>Microscopy Research and Technique</i> , 57:23-27, 2002
/A.P./	C40	Poyner <i>et al.</i> , "International Union of Pharmacology.XXXII. The Mammalian Calcitonin Gene-Related Peptides, Adrenomedullin, Amylin, and Calcitonin Receptors," <i>Pharmacological Reviews</i> , 54(2):233-246, 2002

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